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ELECTRONICS

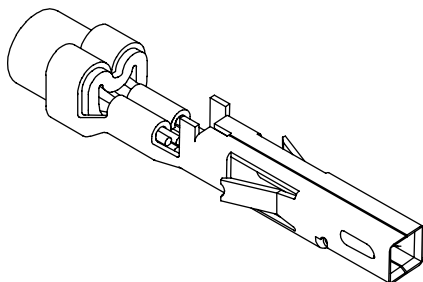
www.Jameco.com ♦ 1-800-831-4242

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Jameco Part Number 2010552

4.20mm (.165") Pitch Mini-Fit Plus™ Terminal

46083
Crimp, Female



Features and Benefits

- Post-plated contacts for superior electrical performance over time
- Reliable 2-point contact design for use in harsh applications or where vibration is expected

Reference Information

Packaging: Reel or bag
Use With: 5557, 30067, 42474 and 44516 housings
Designed In: Millimeters

Electrical

Voltage: 600V
Current: When mating 2-circuit connectors

	16 AWG	18 AWG	20 AWG	22 AWG	24 AWG
Brass	9.0A	9.0A	7.0A	5.0A	4.0A
Phosphor Bronze	8.0A	8.0A	6.0A	4.0A	3.0A

Contact Resistance: 10 milliohms max.
Dielectric Withstanding Voltage: 1500V
Insulation Resistance: 1000 Megohms min.

Mechanical

Contact Insertion Force: 1.5kg max.
Contact Retention to Housing: 3.0kg min.
Wire Pull-Out Force: 9.0kg min.
Normal Force: 200g min.
Durability: Tin—75 cycles
Gold—100 cycles

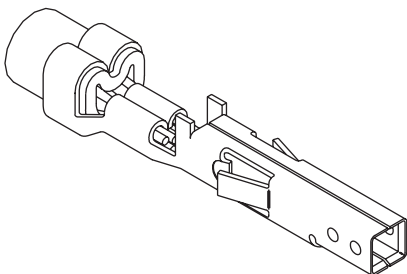
Physical

Contact: Brass or Phosphor Bronze
Plating: Tin or Select Gold
Underplating: Nickel
Operating Temperature: -40 to 105°C

Base Material	Plating Phos Bronze	Insulation Range	Wire Range AWG	Reel	Bag	Lead-free
Brass	Tin	2.20-3.15mm	16	46083-3111	46083-3112	Yes
		1.65-2.95mm	18-20	46083-1111	46083-1112	
		1.20-1.80mm	22-24	46083-2111	46083-2112	
	Select Gold	2.20-3.15mm	16	46083-3211	46083-3212	
		1.65-2.95mm	18-20	46083-1211	46083-1212	
		1.20-1.80mm	22-24	46083-2211	46083-2212	
Phosphor Bronze	Tin	2.20-3.15mm	16	46083-3121	46083-3122	
		1.65-2.95mm	18-20	46083-1121	46083-1122	
		1.20-1.80mm	22-24	46083-2121	46083-2122	
	Select Gold	2.20-3.15mm	16	46083-3221	46083-3222	
		1.65-2.95mm	18-20	46083-1221	46083-1222	
		1.20-1.80mm	22-24	46083-2221	46083-2222	

4.20mm (.165") Pitch Mini-Fit® Family Terminal

5556
Crimp, Female



Features and Benefits

- Four gas-tight points of contact on Tin-plated contacts

Reference Information

Packaging: Reel or bag
Use With: 5557, 30067 and 42474 housings
Designed In: Millimeters

Electrical

Voltage: 600V
Current: 16 AWG—9.0A max.
Contact Resistance: 10 milliohms max.
Dielectric Withstanding Voltage: 1500V
Insulation Resistance: 1000 Megohms min.

Mechanical

Contact Insertion Force: 1.5kg max.
Contact Retention to Housing: 3.0kg min.
Wire Pull-Out Force: 9.0kg min.
Normal Force: 200g min.
Durability: 30 cycles

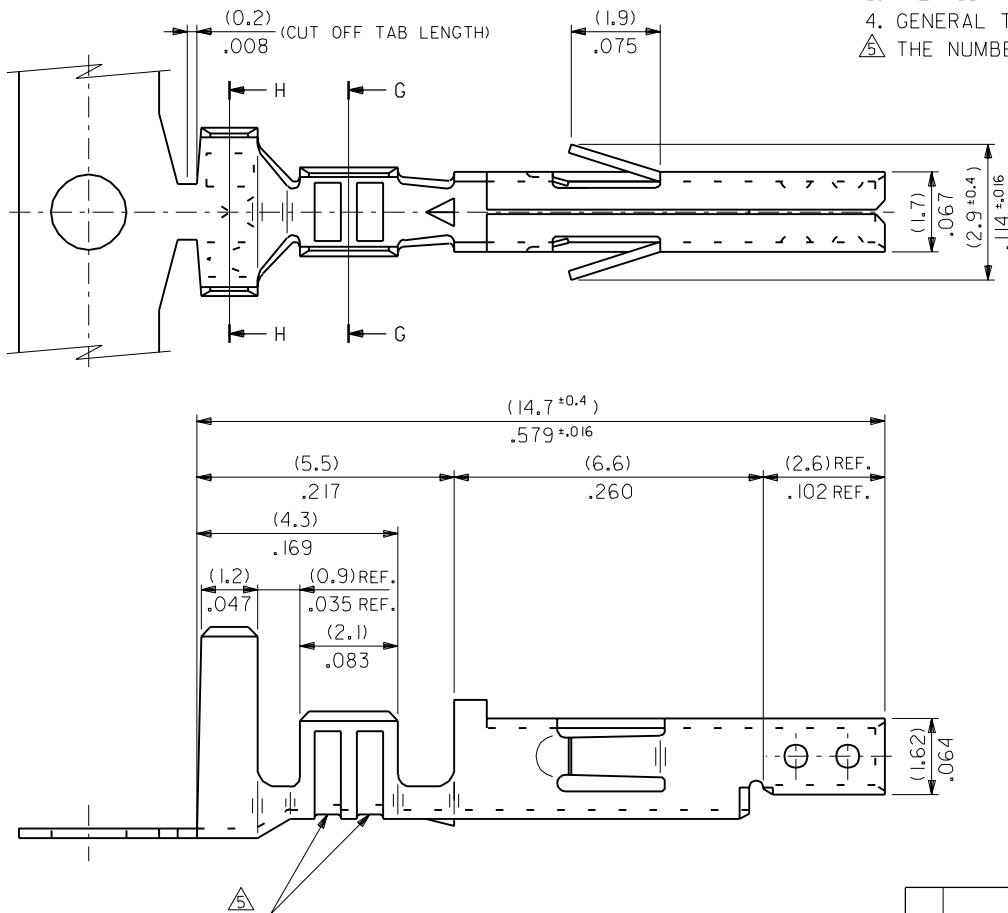
Physical

Contact: Brass or Phosphor Bronze
Plating: Pre-plated Tin
Underplating: Copper
Operating Temperature: -40 to 105°C

Contact Material	Wire Size (AWG)	Insulation Range	Order No. 5556		Lead-free
			Reel	Bag	
Brass	16	1.80-3.10 (.071-.122)	39-00-0077	39-00-0078	Yes
	18-24	1.30-3.10 (.051-.122)	39-00-0038	39-00-0039	
Phosphor Bronze	16	1.80-3.10 (.071-.122)	39-00-0079	39-00-0080	
	18-24	1.30-3.10 (.051-.122)	39-00-0059	39-00-0060	

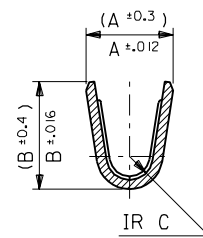
1:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

EDP NO. SEE SHEET 2 OF 2
ENG. NO. SD-5556****
SHEET 1 OF 2

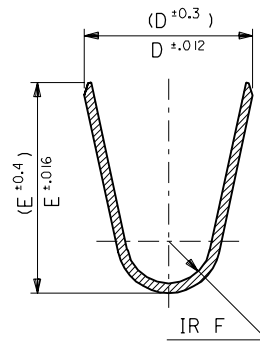


NOTES

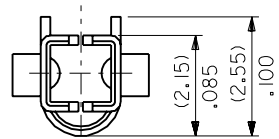
1. APPLICABLE HOUSING : 5557 SERIES.
2. MATES WITH TERMINAL : 5558, 5566, 5569 SERIES.
3. (METRIC) VALUES SHOWN GOVERN OVER ENGLISH CONVERSION VALUES.
4. GENERAL TOLERANCES OF ENGLISH CONVERSION VALUES : ±.008 INCH.
- △ THE NUMBER OF SERRATIONS TO BE ONE FOR WIRE RANGE #22-28.



SECT. G-G



SECT. H-H



				材料 MATERIAL	SEE SHEET 2 OF 2	MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
				仕上げ FINISH	SEE SHEET 2 OF 2	EDP. NO.	
				適用電線範囲 WIRE RANGE	SEE SHEET 2 OF 2	SEE SHEET 2 OF 2	
				被覆外径 INS. RANGE	SEE SHEET 2 OF 2	ENG. NO.	SHEET 1 OF 2
						SD-5556****	REV J
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				APP'D BY '98/11/9 M.FUKUSHIMA	尺度 SCALE 10 - 1	NEW MINI.FIT CONN. CRIMP RECEPTACLE	
				材料 MATERIAL	SEE SHEET 2 OF 2		
				仕上げ FINISH	SEE SHEET 2 OF 2		
				適用電線範囲 WIRE RANGE	SEE SHEET 2 OF 2		
				被覆外径 INS. RANGE	SEE SHEET 2 OF 2		
				DRAWN BY '91/5/18 H.HIRAMOTO	CHK'D BY '98/11/9 K.T. S.KUNISHI	TITLE 名称	
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				適用電線範囲 WIRE RANGE	SEE SHEET 2 OF 2		
				被覆外径 INS. RANGE	SEE SHEET 2 OF 2		
				DRAWN BY '91/			

TIN OVER NICKEL PLATED PHOSPHOR BRONZE	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	# 16	39-00-0119 ▲ -0118	5556 PBS3L ▲ PBS3	LOOSE CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0117 -0116	PBS2L PBS2	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	# 18-24	-0115 -0114	PBSL PBS	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	# 16	-0080 -0079	PBT3L PBT3	LOOSE CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0066 -0065	PBT2L PBT2	LOOSE CHAIN
TIN PLATED PHOSPHOR BRONZE	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	# 18-24	-0060 -0059	PBTL PBT	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	# 16	-0113 -0112	S3L S3	LOOSE CHAIN
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0111 -0110	S2L S2	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	# 18-24	-0109 -0108	SL S	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	# 16	-0078 -0077	T3L T3	LOOSE CHAIN
TIN OVER COPPER PLATED BRASS	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28	-0047 -0046	T2L T2	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	# 18-24	▼ -0039	▼ TL	LOOSE CHAIN
	(0.9) .035	(4.5) .177	(3.6) .142	(0.6) .024	(2.7) .106	(2.3) .091	Ø (3.1) .122 MAX.	# 16	39-00-0038	5556 T	
	(0.6) .024	(2.3) .091	(2.3) .091	(0.4) .016	(1.65) .065	(1.8) .071	Ø (0.9-1.8) .035-.071	#22-28			
	(0.9) .035	(4.5) .177	(3.6) .142	(0.5) .020	(2.3) .091	(1.9) .075	Ø (1.3-3.1) .051-.122	# 18-24			
MATERIAL	F	E	D	C	B	A	INS. RANGE	WIRE RANGE	EDP NO.	ENG. NO.	FORM

						材料 MATERIAL		SEE CHART		 MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	
						THICKNESS : (0.203) / .008				EDP. NO.	
		J	SEE SHEET 1 OF 2	Y.K. S.K.	'98/11/6	仕上げ FINISH		SEE CHART		SEE CHART	
角度 ANGLE	+3°	H	SEE SHEET 1 OF 2	Y.K. S.K.	'98/7/6	適用電線範囲 WIRE RANGE		SEE CHART		ENG. NO.	SHEET 2 OF 2
30°以上 OVER	+0.3	G	SEE SHEET 1 OF 2	Y.K. S.K.	'98/5/6	被覆外径 INS. RANGE		SEE CHART		SD-5556****	REV J
10°以上 30°未満 OVER UNDER	+0.2	F	SEE SHEET 1 OF 2	H.H.	'91/6/25	DRAWN BY '91/5/18 H. HIRAMOTO		CHK'D BY '98/11/9 K.T. S.KUNISHI		TITLE 名称	
10°未満 UNDER	+0.2	記号 LTR	変更内容 REVISION RECORD	DR. CHK.	日付 DATE	APPD BY '98/11/9 M. FUKUSHIMA		尺度 SCALE 10 - 1		NEW MINI. FIT CONN. CRIMP RECEPTACLE	
一般公差 GENERAL TOLERANCES		REVISE ONLY ON CAD SYSTEM									